



California Regional Water Quality Control Board

Santa Ana Region



Winston H. Hickox
Secretary for
Environmental
Protection

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The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our website at www.swrcb.ca.gov/rwqcb8.

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Applicant: Vincent P. Rosales
Orange County Flood Control District
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Agent: PCR Services Corporation – Eric Stein

Project Name: The Proposed Medium Range Strategy To Address Water Quality Problems In The Talbert-Lower Santa Ana River Watershed, Orange County

Receiving Water: Santa Ana River, Talbert Channel, Talbert Marsh, and the Greenville - Banning Channel, which are all tributary to the Pacific Ocean

Project Description: The proposed project would result in the placement of interim, inflatable rubber dams measuring four feet in diameter across the width of two channels: the Greenville-Banning Channel near Adams Avenue, and Talbert Channel south of Garfield and east of Magnolia Street. The urban runoff in these channels would be diverted and pumped to an adjoining sewer system for treatment before being discharged into the ocean. A pump station would be installed within the Santa Ana River Channel downstream of Ellis Avenue to collect the flows for treatment.

Implementation of these medium-term pollution control activities would be carried out year-round, over a three year period, except during storm events when the dams would be deflated to allow the commingled urban runoff and storm water to flow downstream in a normal flow pattern.

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California Environmental Protection Agency

